

### Corporate Presentation



We're here

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**EUROBATTERY MINERALS:** 

### Responsibly mined battery minerals - from Europe for Europe



"There can be no growth and sustainability of the mining industry without human rights."

Deprose Muchena,
 Director for East and Southern African at Amnesty International.

#### GUIDING PRINCIPLES FOR OUR BUSINESS

Electric vehicles and sustainable energy solutions need battery minerals.

Our vision is to make Europe self-sufficient in responsibly mined battery minerals.

Our focus is to realize numerous nickelcobalt-copper projects in Europe to supply critical raw materials and, as such, power a cleaner world.



Our Business Model: Mineral Projects

Eurobattery Minerals realizes numerous nickel-cobalt-copper projects, each at different stages of the process illustrated here.





#### **EXPLORATION**

- Reconnaissance drilling.
- Geochemistry.
- Geophysics.
- Mapping.

**FEASIBILITY STUDY** 

- Detailed technical study.
- Detailed economic study.



#### **RESOURCE DEFINITION**

- Infill drilling.
- Step-out drilling.

#### **SCOPING STUDY**

- Preliminary technical study.
- Preliminary economic study.

#### DEVELOPMENT

- Construction.
- Commissioning.

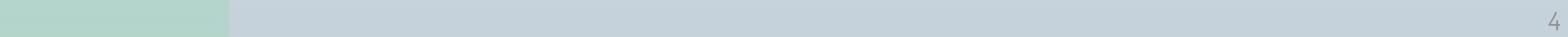


#### PRODUCTION

Full-scale metal production and delivery.







### **Our People:** Roberto García-Martínez

- More than 25 years experience in the international mining industry
- Doctor of Law and Bachelor's degree in Economics and Industrial Psychology
- President and CEO of major mining groups in Africa (2006–2018)
- Board Member Northgold AB, Sweden

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- Board Member Northern Aspect Resources Oy, Finland
- Board Member Fennia Gold Oy, Finland
- Board member Finncobalt Oy, Finland
- Vice President Spanish-Swedish Chamber of Commerce in Spain
- CEO Haliburton Overseas Ltd, West Africa
- CEO 2+1 Global Projects GmbH, Germany
- Snr Manager Legal & Business Affairs D.O.C. Project Management, Germany





Roberto **García-Martínez** CEO and Member of the Board at EBM



### Our People: A strong Team



Henrik Johannesson Chairman of the board





**Roberto García-Martínez** Member of the Board



Jan Olof Arnbom Member of the Board



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EAM

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**Roberto García-Martínez** CEO



Mattias Modén CFO





**Fernando Garro Novillo** Project Manager



Jonás Camblor Fernández Supervisor of Geological Research



Jacobo Vázquez García Supervisor of Logistic Works

TEAM FINLAND



Markus Ekberg Chairman and Co-owner of Finncobalt Oy



Ilari Kinnunen CEO



Hannu Makkonen Chief of Geological Research



**Kalle Penttilä** Project Geologist

### Vision: Make Europe selfsufficient in responsibly mined battery minerals

#### How we make a difference:

- For Eurobattery Minerals, responsibility means conducting operations while taking into account environmental considerations and social responsibility for employees and people who live and work near mining sites.
- Stringent regulations for mining and environmental laws in EU enable the vehicle industry to increase transparency and traceability in the production process.
- Several different collaborative projects are underway in Europe to further reduce the industry's climate impact in line with the UN Sustainable Development Goals.
- EBM helps Europe to become self-sufficient in responsibly mined battery minerals.
- We collaborate with academia in research projects to develop new and more sustainable methods for extracting rare earth metals.





# EU Supports Electric Revolution

EU sustainability focus drives local production and sourcing of raw materials.

EU set the goal of achieving climate neutrality by 2050. In order to achieve EU's goal to be climate neutral by 2050, it is vital that Europe takes the global lead in sustainable battery production.

It is geopolitically important to focus on raw material sourcing from within the EU.

- Production of electric cars and plug-in hybrids in Europe is increasing.
- Only 2% of the batteries needed in the EU are produced within the region.





SECTION I

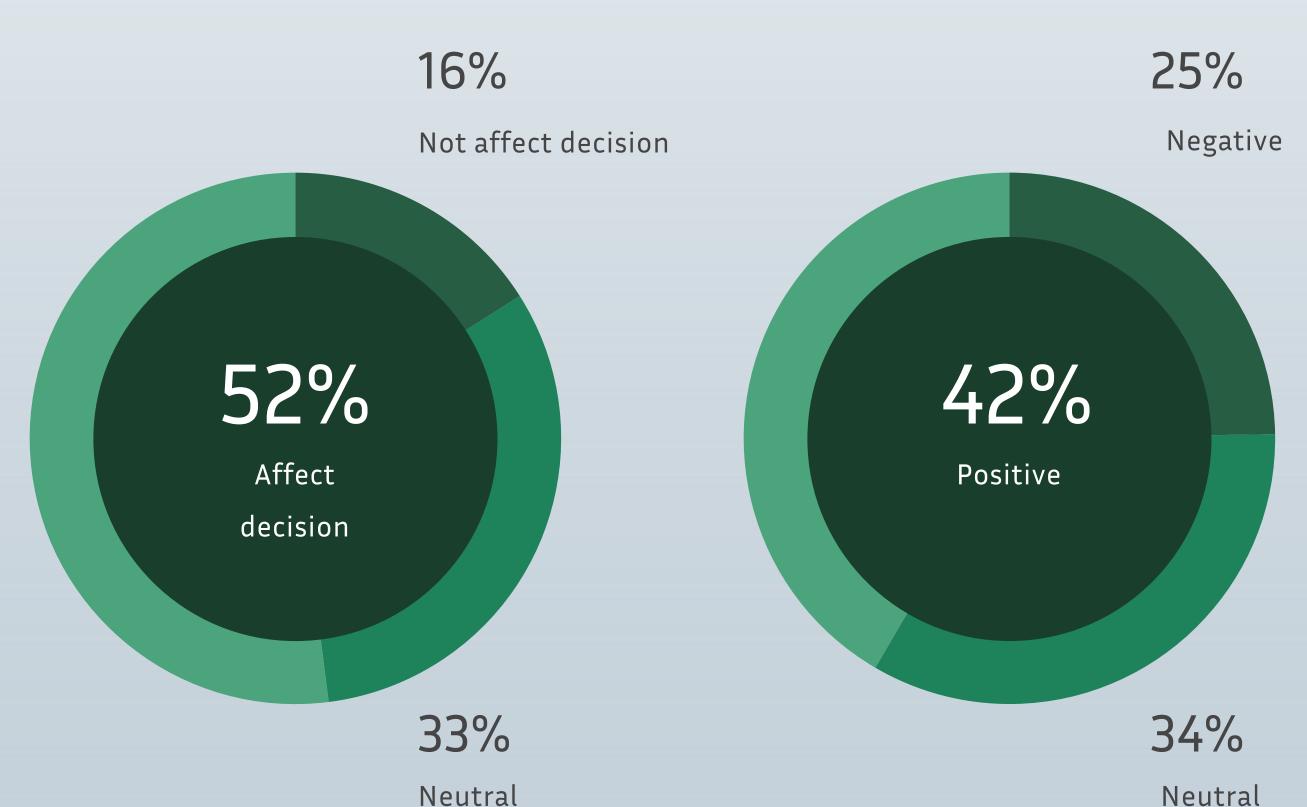
SECTION II

The Company Why invest Investment Case



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52% of consumers say they **would** refrain from buying a car if they knew the battery minerals were sourced in an unsustainable way.

42% state that they were **willing to pay** more for a car if the battery minerals were sourced more sustainably.



Neutral



### Consumers Want More Sustainable Products

Source: Electrical cars and sustainability, a survey conducted in 2022 by YouGov on behalf of Eurobattery Minerals



### The World of Battery Minerals Mining Today

#### 14%

Peru produces around 14% of the world's mined copper.

#### 28%

Chile produces around 28% of the world's mined copper. DRC mines 71% of the world's production of cobalt.



#### 73%

China mines 73% of the world's Rare Earth Elements.

#### 17%

Phlippines mine 17% of the world's mined nickel.

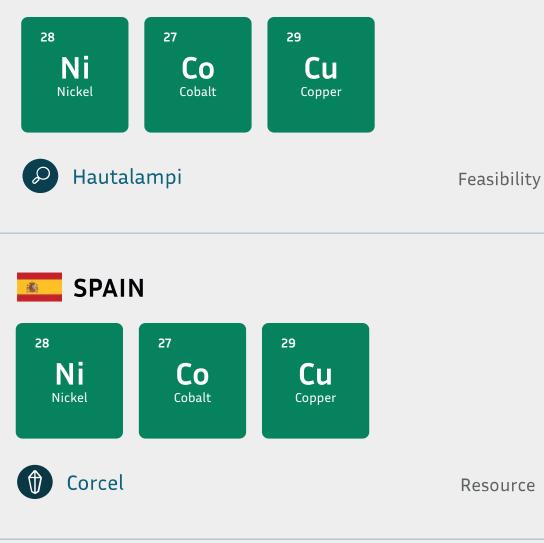
71%

#### 34%

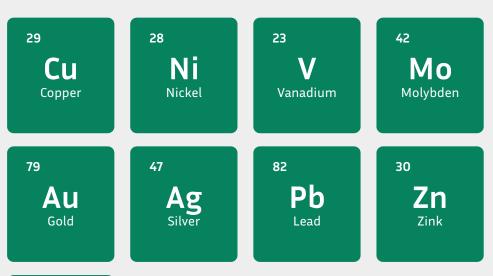
Indonesia mines 34% of the world's mined nickel.







#### **SWEDEN**



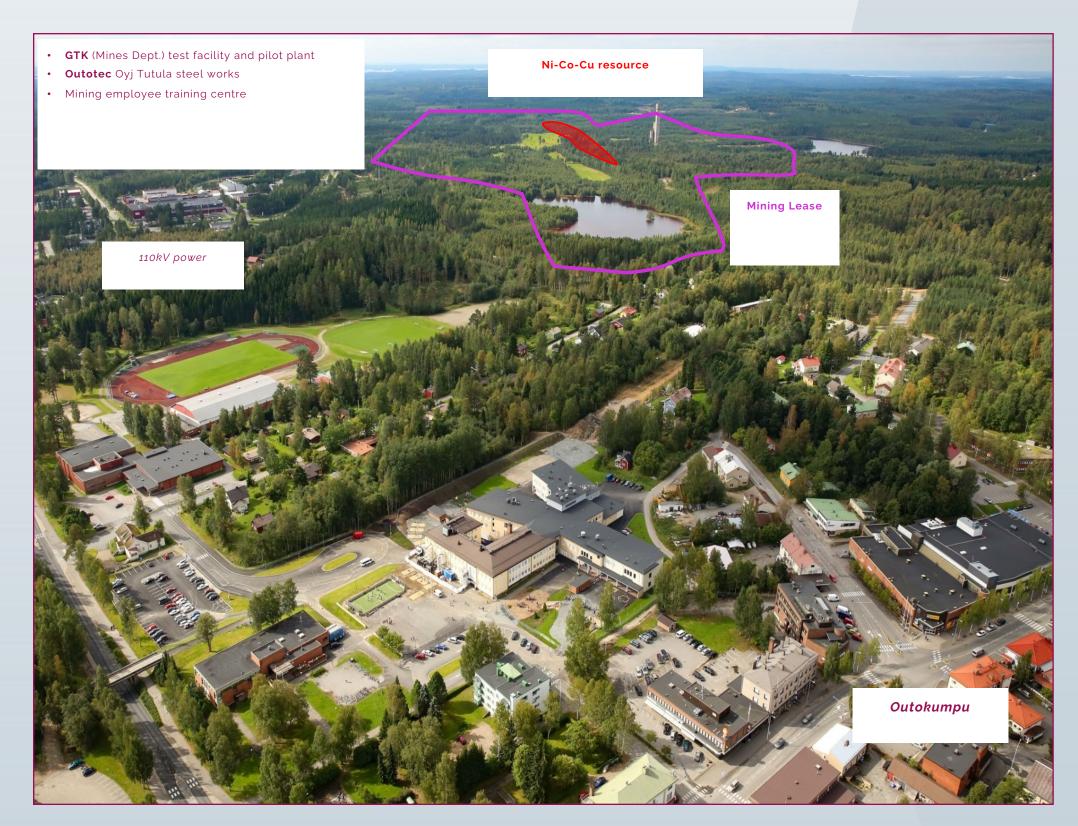
#### REE Nickel

	Ormbäcken, Västerbotten	Exploration
	Fetsjön, Västerbotten	Exploration
	Bruksberget, Västernorrland	Exploration
	Sörtjärn, Västerbotten	Exploration
	Brännkammen, Västerbotten	Exploration
	Pahtavaara, Norrbotten	Exploration
Ø	Piettarasjärvi, Norrbotten	Exploration

### Europe is our Focus

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### **Our Project** in Finland (Hautalampi)

Located 345km from Helsinki in well known Outokumpu Mining camp area. Excellent location for mine development; strong local support for mining; municipality evolved from mining town into industrial centre.

Ideally positioned for the burgeoning EV battery manufacturing market in northern Europe

Strong technical aspects to processing with commercial grades of Cu, Ni and Co concentrates being produced:

Expansion of operations in Hautalampi area: Hautalampi and Mökkivaara resources are connected. This connection will make future mining operations at Hautalampi more efficient and economical.

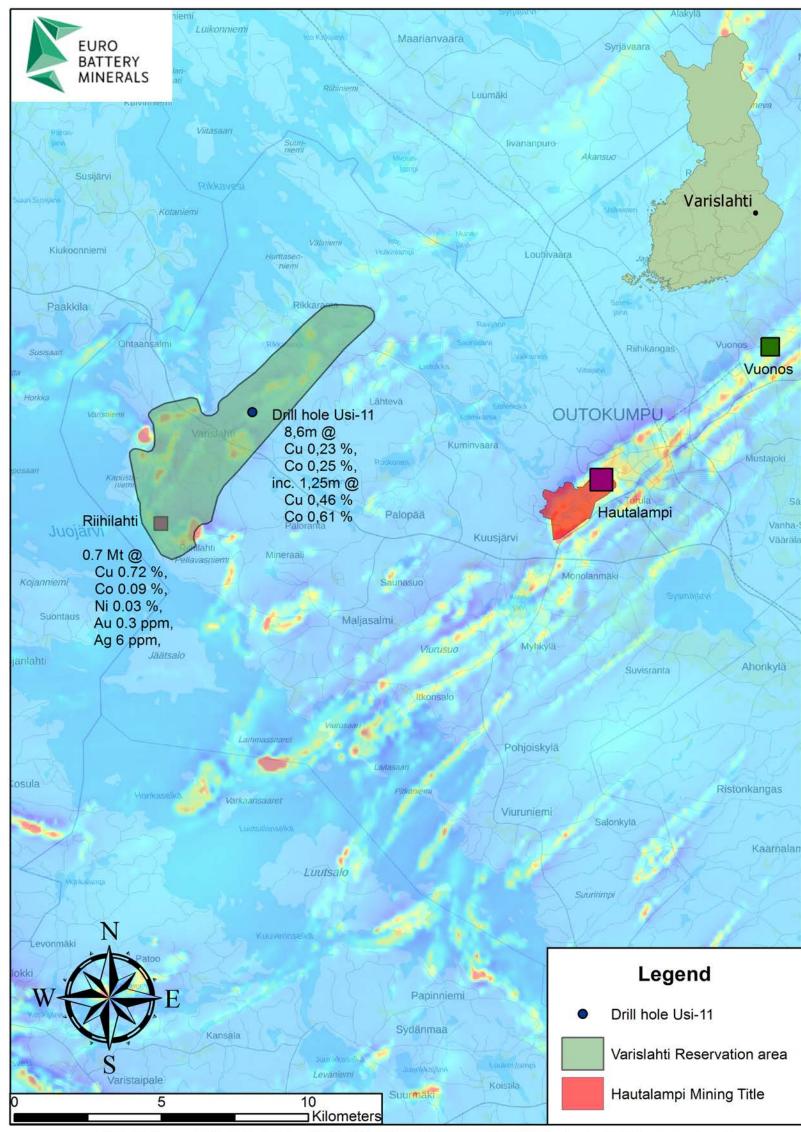
The JORC-compliant estimate by AFRY Finland Oy concludes that compared to previous analysis, the available mineral resources have almost doubled with about 40% more metals.

Environmental and Water discharge permit for the underground mine already granted; permit is valid and in force, allowing mining operations to commence immediately.

Work on completing the environmental impact assessment and preparing the final application for an environmental permit is on going simultaneously.

### Hautalampi Mining

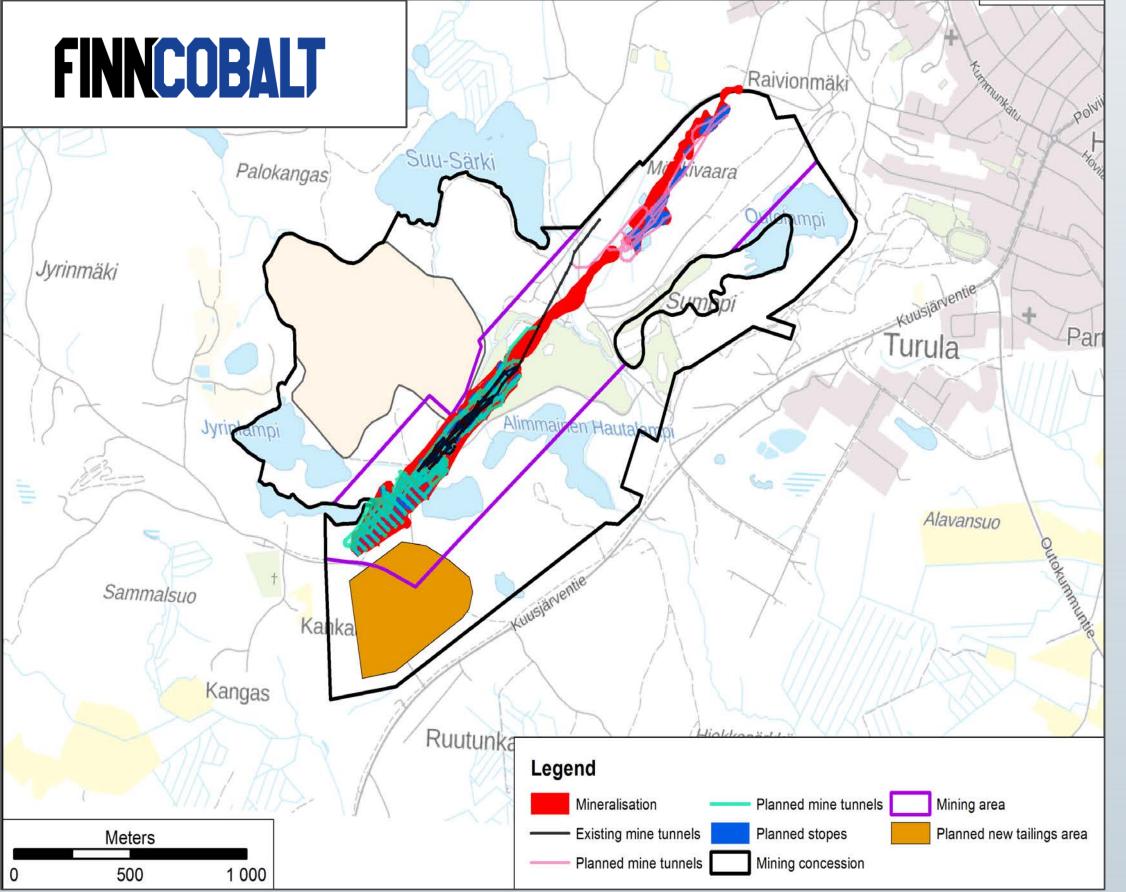
- Mining Concession Granted in 2013; total area 284 hectares
- Drilling, operational studies & underground mine development already completed on the project (€+18M), allowing fast-track of final feasibility study and near-term production
- Mature brownfield area with a long history of mining
- Over 550 drill holes completed on Project area for more than 85,000m of drilling
- Ore body delineated over 1,000m in strike, up to 150m wide and 30m thick
- In total, 2.1km of underground development completed, including 850m decline and 1,250m of underground development, reaching the mineralisation face
- Extensive metallurgical studies completed including pilot plant studies
- Strong technical aspects to processing with commercial grades of Ni-Co and Cu concentrates being produced

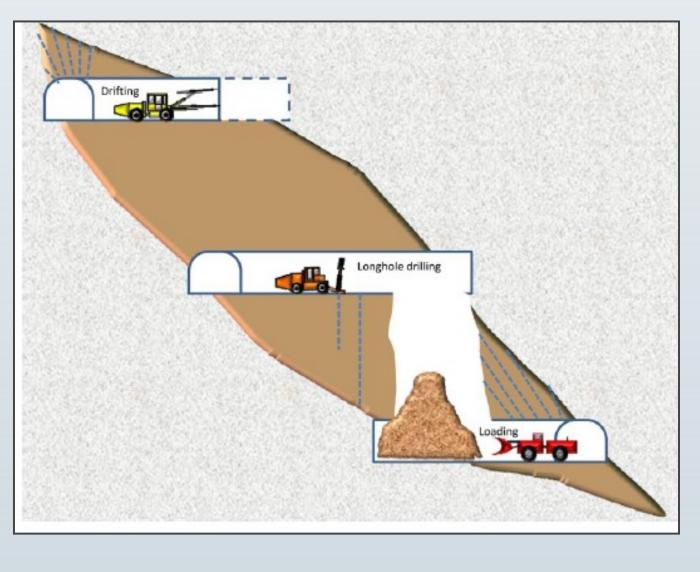


Varislahti reservation area close to the Hautalampi deposit. Background map is airborne magnetic.



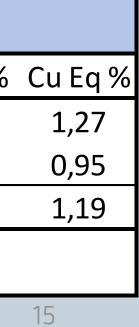
### Hautalampi resources and planned underground mine



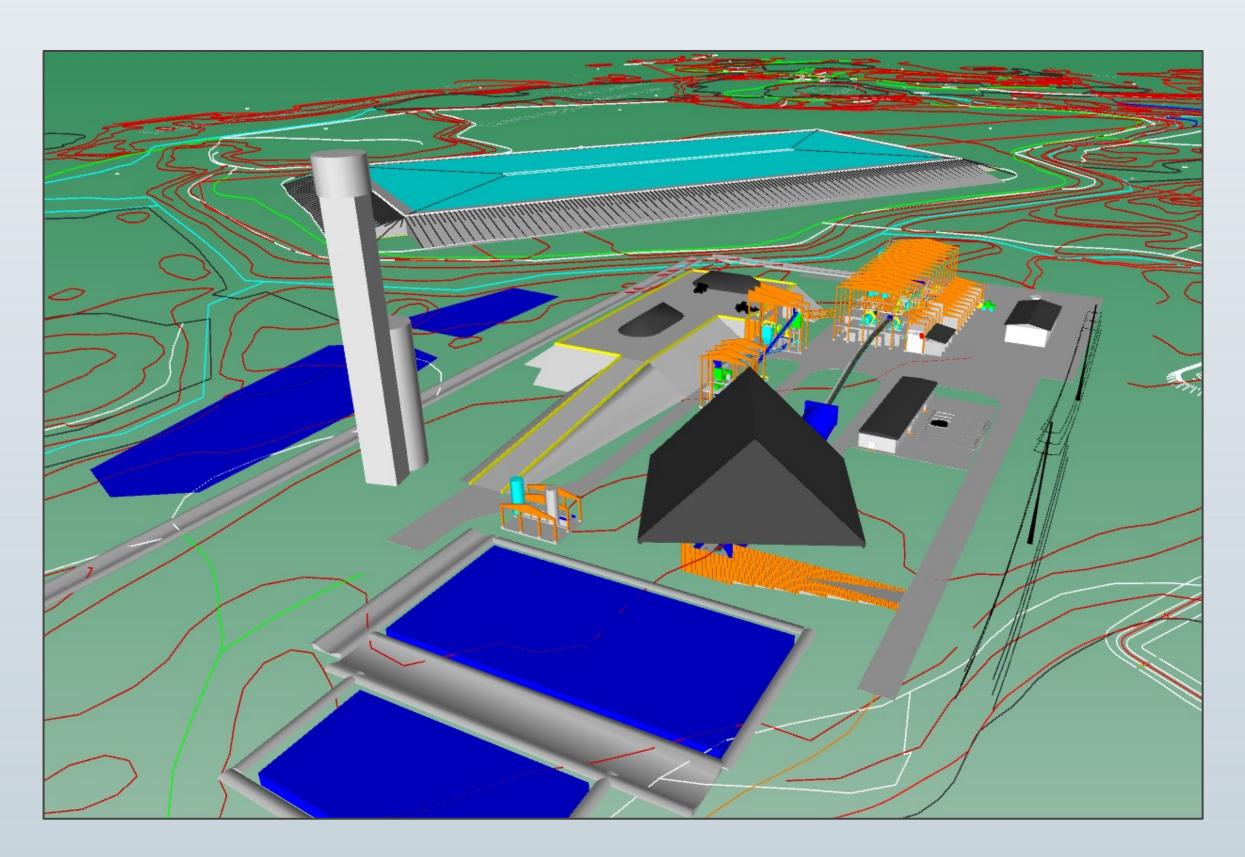


#### Hautalampi Project Mineral Resources

	Mt	Ni%	Co%	Cu%	Ni Eq %
Measured and indicated	9 <i>,</i> 3	0,28	0,07	0,19	0,57
Inferred resources	3,4	0,22	0,05	0,13	0,43
Grand total	12,7	0,26	0,06	0,17	0,53
Contained Metals	tonnes	33 550	7 840	22 060	



### Processing plant, ongoing planning by AFRY Finland Oy



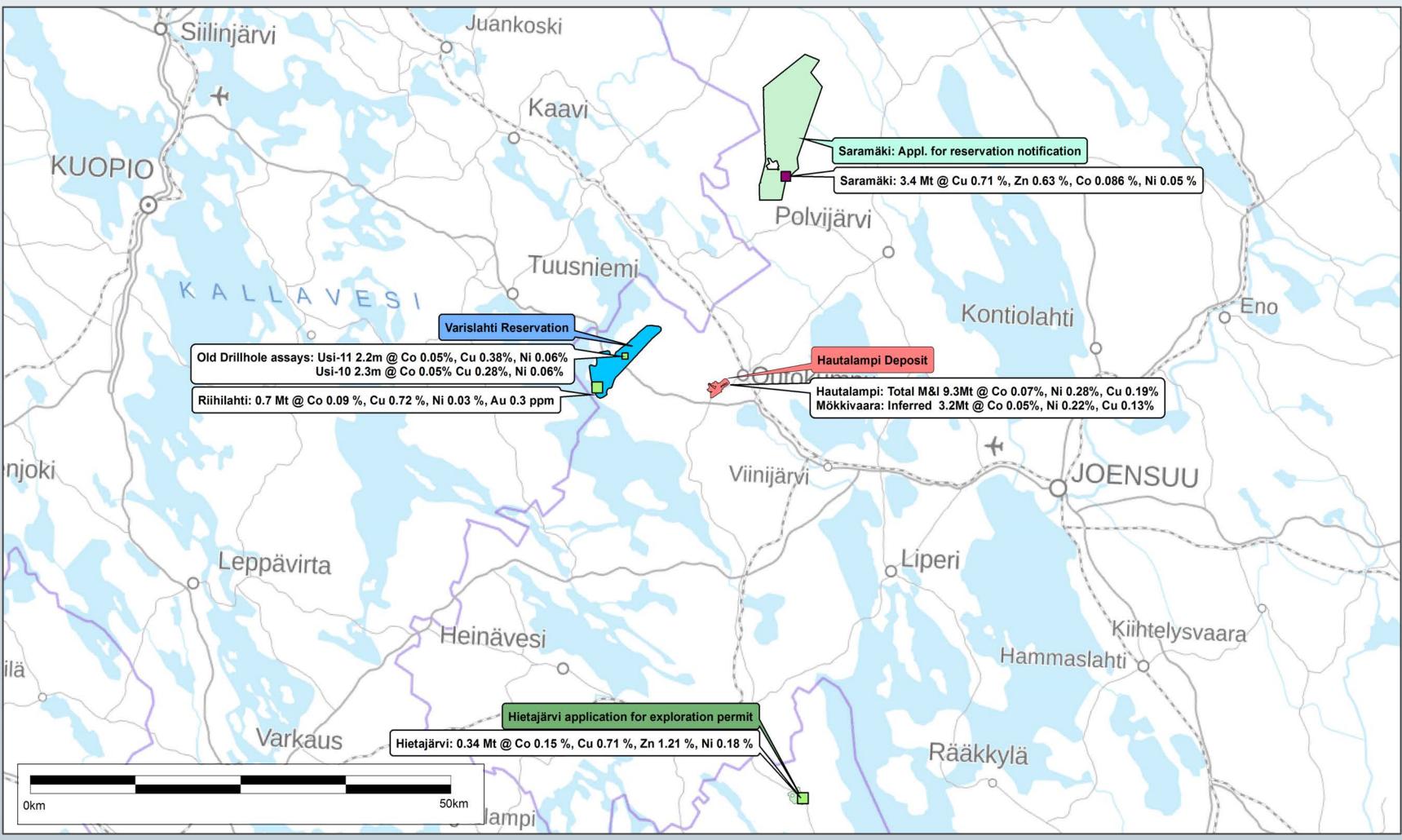
#### Target operational figures

- **500 000 tpa**
- 10+ years mine life
- 150+ employees

- Concentrate production
  - Cu-conc 25% ~5 000 tpa
  - Ni/Co-conc Ni 7%/Co 1,9% ~20 000 tpa

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### Exploration targets for "satellite" mine operations







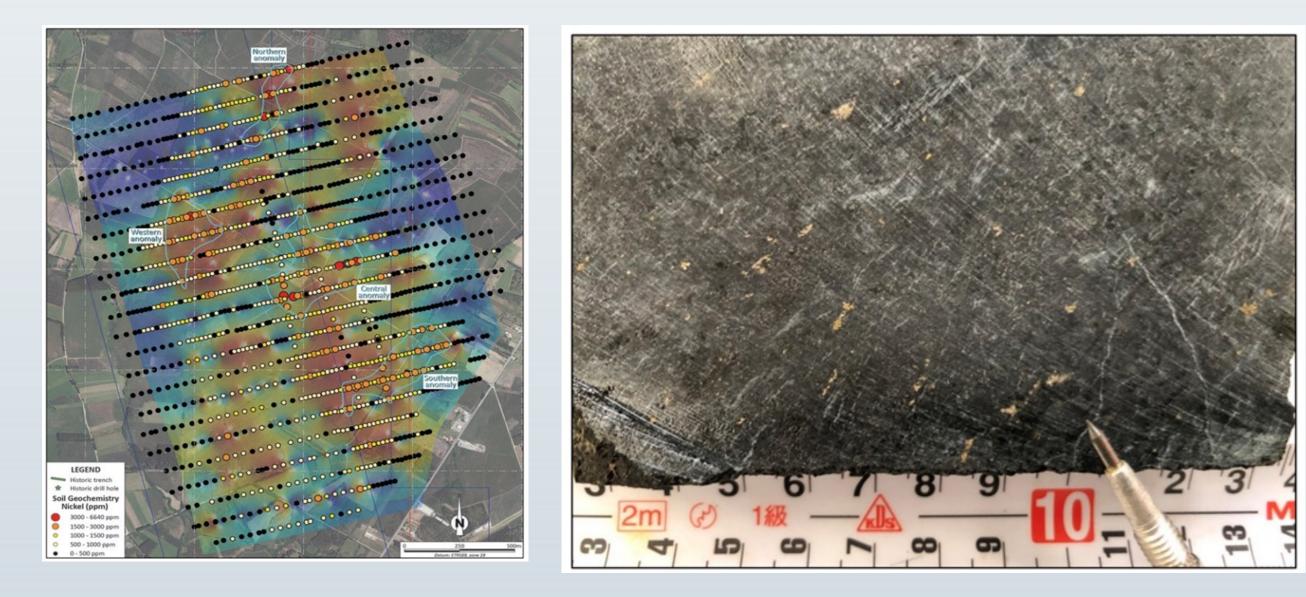


## **Our Project** in Spain (Corcel)

- Located in northwestern Spain, ~60km from La Coruna in the Mining friendly region of Galicia. The Corcel project comprises three prospecting zones in close proximity: one already active in Castriz, two planned in Monte Mayor and Monte Castello.
- The area contains 31.9 km2 of concessions granted until 2068.
- Eurobattery has a mining license for the whole area of Corcel which has an extensive deposit of elevated nickel mineralization.
- In Q2/2022 Eurobattery received the resource certification NI 43-101 and Metallurgical studies.
- In August 2022, EBM submitted the necessary documentation to the Energy & Mining Authorities to complete the Environmental Impact Statement and the Operating Permit.

### Corcel timeline 2019-2020

- Field work started in 2019, carrying out, geological mapping, soil sampling, groundbased magnetic and ground penetrating radar (GPR) geophysical surveys and 1,000 meters drilling campaing.
- These works showed the existence of extensive Ni-Cu-Co anomalies with higher grade values than initially expected (especially in Ni). The final results of the 2019 drilling campaingn showed that the mineralised area prospected was larger than initially expected. The drilling results increased significantly the size of the prospective resource, confirmed the grade, and demonstrated the continued existence of a potential for large tonnage resource.
- The results of the mineral test conducted by ALS GLOBAL and SGS Lakefield in Canada and ALS GLOBAL in Perth confirmed the economical grade nickel sulphide found in the Corcel Project.



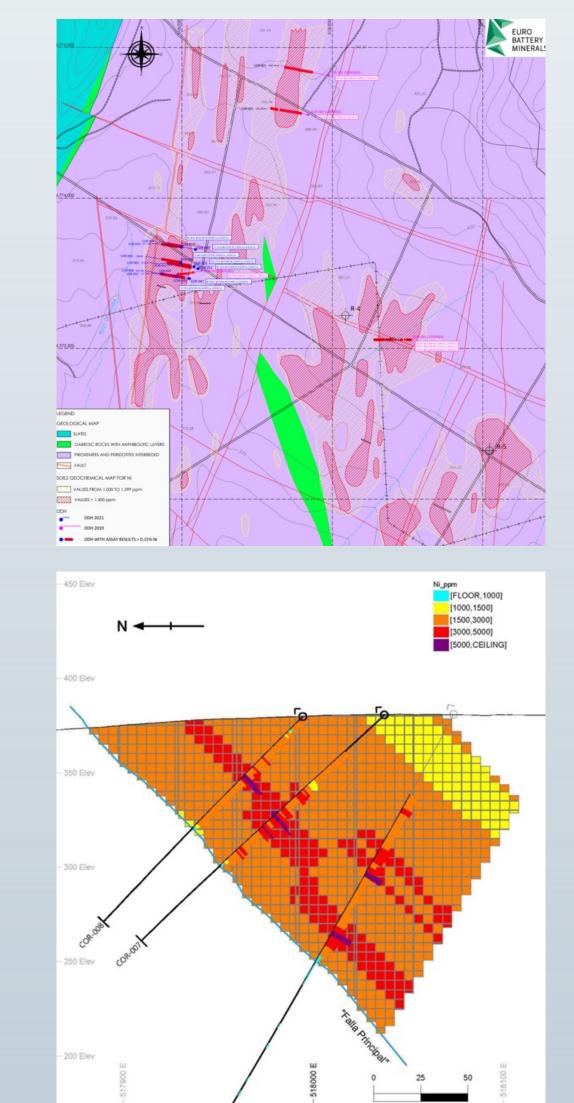
Hole		From (m)	To (m)	Int (m)	Ni%	Cu%	Co%
19DD0001		0.50	12.00	11.50	0.187	0.020	0.014
		45.00	147.00	102.00	0.282	0.037	0.012
	incl.	78.00	147.00	69.00	0.301	0.038	0.011
	incl.	78.00	99.00	21.00	0.345	0.045	0.011
	and	129.00	141.00	12.00	0.480	0.077	0.013
	incl.	132.00	135.00	3.00	0.688	0.119	0.015
19DD0002		3.00	114.00	111.00	0.214	0.063	0.013
	incl.	14.50	39.00	24.50	0.304	0.117	0.014
	incl.	14.50	27.00	12.50	0.360	0.173	0.015
		159.00	174.00	15.00	0.224	0.116	0.010
		195.00	201.00	6.00	0.175	0.056	0.012
		210.00	219.00	9.00	0.166	0.041	0.010
19DD0002	incl. and incl. incl.	78.00 78.00 129.00 132.00 3.00 14.50 14.50 159.00 195.00	147.00 99.00 141.00 135.00 114.00 39.00 27.00 174.00 201.00	69.00 21.00 12.00 3.00 111.00 24.50 12.50 15.00 6.00	0.301 0.345 0.480 0.688 0.214 0.304 0.360 0.224 0.175	0.038 0.045 0.077 0.119 0.063 0.117 0.173 0.173 0.116 0.056	0. 0. 0. 0. 0. 0. 0.



### -> Corcel timeline 2021

- During the year 2021 EUROBATTERY carried out a new drill hole campaign with the objective to define an accredited resource estimation using the NI 43-101 code.
- A total of 7 diamond drill holes have been completed, with a total drilled length of 1,134 meters. Work was focused on the "West Anomaly" where the company's previous exploration work recorded ground anomalies of up to 0.33% Ni coincident with an increase in the magnetic response of the underlying rocks.
- Drillholes carried out during 2021 have really high nickel values, with grades reaching 0.83 %, and with all all the available data an independent report was prepared in accordance with the NI 43-101 code.
- According to the tonnage-grade table for different Ni grades included in the technical report it can be said that only with the drilling campaign carried out during the year 2021, in the Corcel project, have been evaluated 5,595,580 tons with 0.23% Ni grade (Ni grade 0.16%).





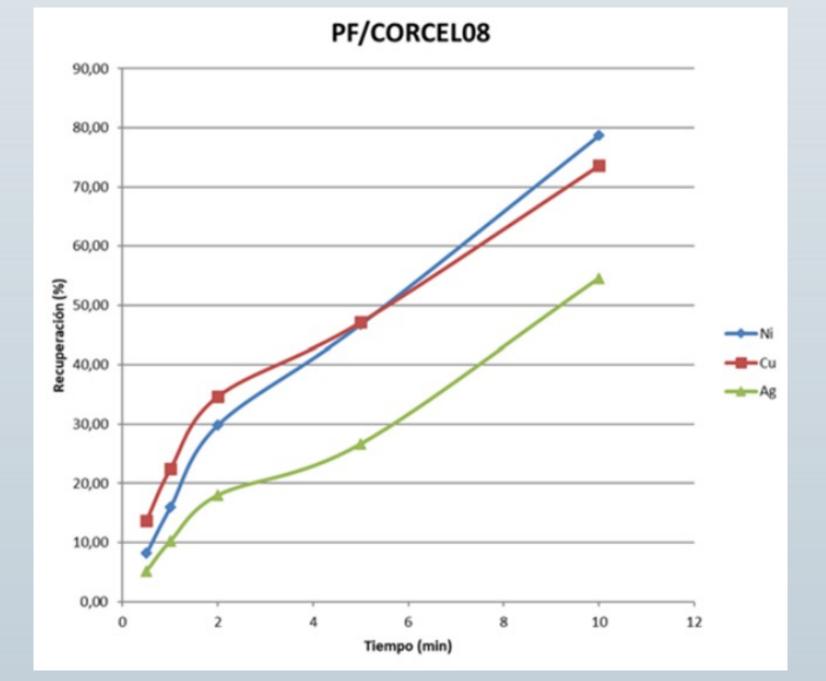
Minimum	Tonnes	Ni (
Nickel Grade		
0.1	6,914,560	0.2
0.11	6,805,641	0.2
0.12	6,763,658	0.2
0.13	6,620,029	0.2
0.14	6,161,278	0.2
0.15	5,818,333	0.2
0.16	5,595,580	0.2
0.17	5,395,908	0.2
0.18	5,039,080	0.2
0.19	4,484,043	0.2
0.2	3,910,056	0.2
0.21	3,263,960	0.2
0.22	2,533,633	0.2
0.23	1,929,495	0.2
0.24	1,461,663	0.3
0.25	1,170,973	0.3



### -> Corcel timeline 2022

- Metallurgical testing for Ni recovery was carried out on 3 samples (medium, low and high grade) from the drilling campaign.
- The results of the metallurgical study, carried out by AGQ LABS, confirm the economic interest of the CORCEL project, obtaining Ni recoveries above 50% in all the flotation tests carried out (>70% in the high grade sample).
- With the results of the flotation tests and the resources estimated in the NI 43-101 Technical Report, there would be 6,435 tonnes of Ni concentrate in the area evaluated to date in the CORCEL Project.
- This estimate is very conservative and may increase significantly as stated in the NI 43-101, technical report. The defined resource area is open and has great potential to define additional Ni resources. Although the results of the flotation are positive (over 70% in the high grade material), the flotation can still be optimised.

			GLOBAL CO	DNCENTRATE
SAMPLE	FLOTATION TEST	P80 (μm)	Ni RECOVERY (%)	Ni (mg/kg) ICP-OS
COR22MIN001	CORCEL 01	98,20	58,36	7206
CORZZIVIINOOT	CORCEL 02	80,60	52,16	11041
COR22MIN002	CORCEL 03	85,90	50,73	3111
CORZZIVIINOUZ	CORCEL 04	71,40	55,49	3651
CODOMINIOCO	CORCEL 05	68,20	74,10	17251
COR22MIN003	CORCEL 06	50,10	72,57	18422



#### We hold LICENSES that certify our projects and officially allow us to mine our minerals and REE.





the future.



We understood the opportunities, benefits and necessity of **RESPONSIBLY MINED BATTERY MINERALS** 

and we are mining them in Europe.



### Micro Situation and Internal Highlights



#### The EU climate goal says by

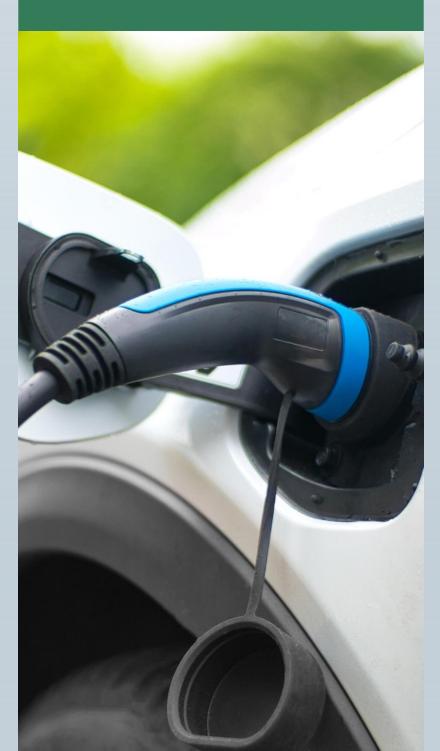
#### YEAR 2050

the region will be climate neutral.

By 2030, total EV sales will reach

#### 31.1 MILLION

from 2.5 million in 2020.





Battery demand will increase

#### 14-FOLD

compared to 2018 by 2030.



### Macro Situation and EU Strategy





EUROPEAN RAW MATERIALS ALLIANCE





CÁMARA DE COMERCIO **HISPANO-SUECA** 



### ERMA











### Major Milestones **OF PAST BUSINESS YEARS**

### 2020

- Final results from drilling show larger prospect zone than expected in Corcel.
- Investment agreement with option to acquire the Hautalampi Ni-Co-Cu mine.
- Rights issue subscribed to 209%.
- An EU development grant is awarded the Hautalampi project.

### 2021

- Listed on Börse Stuttgart under the ticker EBM.
- Second drilling campaign commence & completed at Corcel project (1500 m).
- Second drilling campaign commence & completed at Hautalampi project (5000 m).
- Eurobattery Minerals joins global climate community Leaders for Climate Action and Finnish government research project BATTRACE.



### 2022

- Independent NI 43-101 report for the nickel-cobaltcopper prospect zone Castriz, part of Corcel project. 10% of this deposit contains nickel for 500,000 car batteries.
- Issue of a convertible bond in the amount of SEK 18 million to Formue Nord Fokus A/S, to finance the acquisition of additional shares in FinnCobalt.
- Purchase of 40% of the Finnish Hautalampi mine project from its current owner FinnCobalt.
- Submission of the environmental impact assessment (EIA) report for Haualampi Project.
- EBM appointed as new vice president of the Swedish-Spanish Chamber of Commerce for two years.



### Current Activities

### Ongoing

Hautalampi project:

- PFS in Hautalampi expected in Q1
- EIA report process ongoing.
- New sampling in FC-licensed areas.

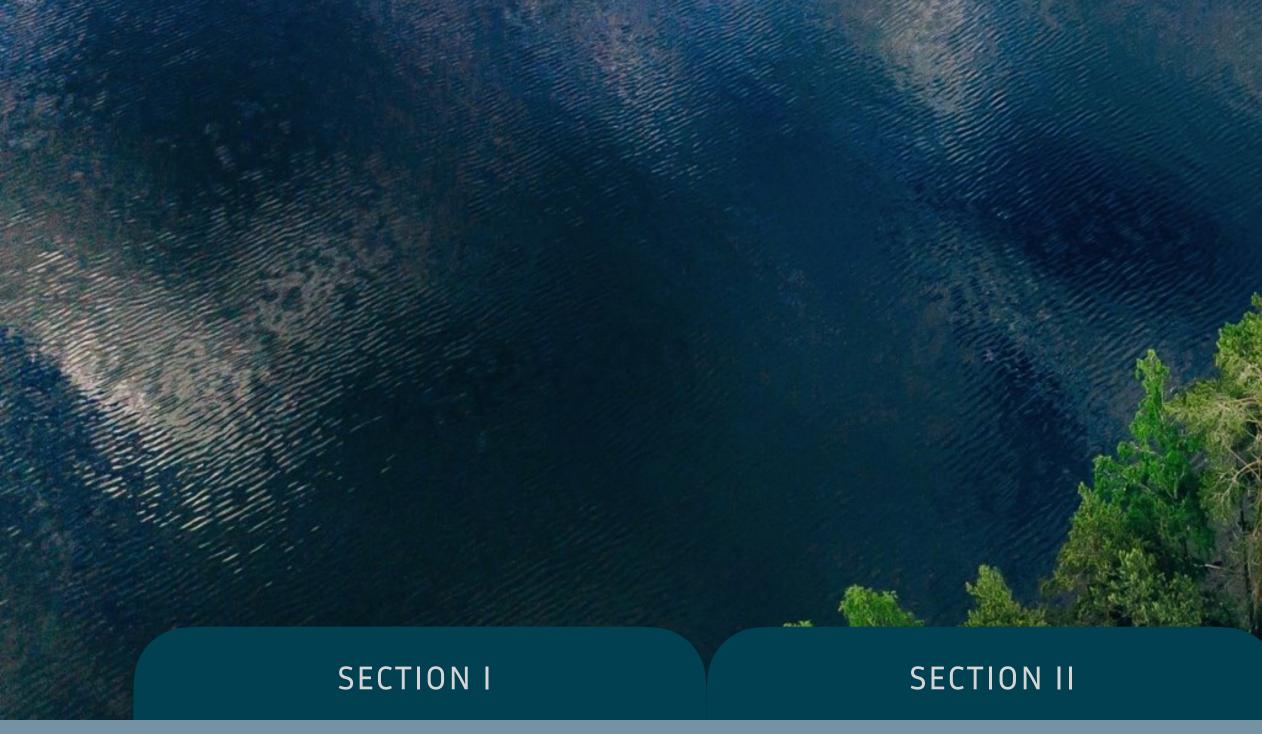


### 2023

<u>Hautalampi project:</u>

- Plan to acquire 100% of the shares in FinnCobalt.
- EIA in Hautalampi conclusion Report expected.
- Plan to apply for the Environmental Permit.
  <u>Corcel project:</u>
- Plan to do a large drill campaign to increase our resource estimation.
- Plan to receive the Exploitation license from the mining authorities.
  <u>General:</u>
- Exploring new potential acquisitions to increase our Company assets.

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The Company Why invest Investment case

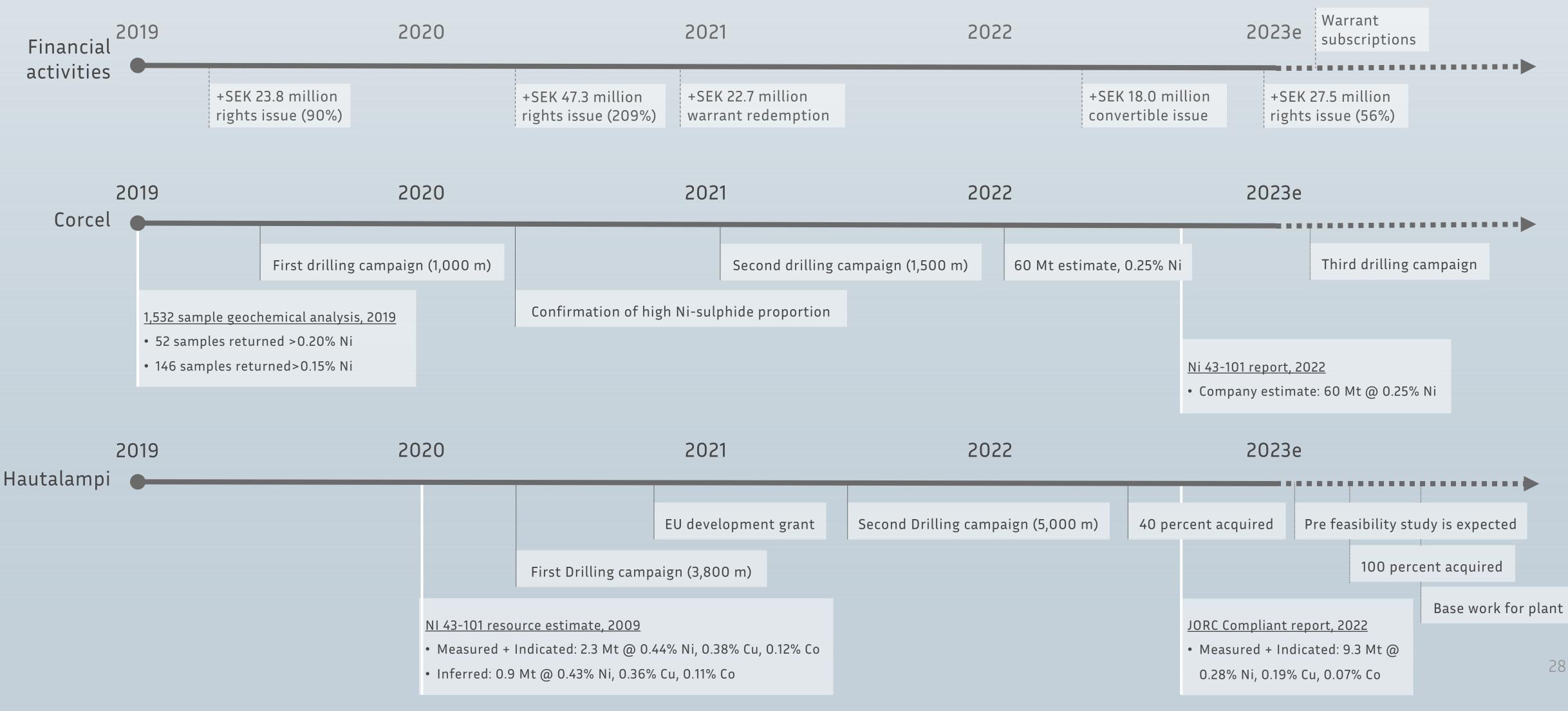
#### We're here

SECTION III

SECTION IV



### -> Flagship projects and financing







### A low strain of the second second

- Eurobattery Minerals engages in a sector with significant tailwinds due to the increasing demand for minerals in general, and battery metals in particular.
  - 9 Mt copper deficit expected by 2030.
  - EV industry forecasted to require at least 3.7 Mt copper per year in 2040.
  - USD 240 billion investments are required globally over next five years.
- The Company has a great track record in its history of exploration, where the flagship projects have increased their mineral estimates since acquired.
  - Corcel has advanced from when acquired in 2019 to an inferred estimation 60 Mt @ 0.25% Ni in 2022.
  - Hautalampi measured & indicated resource advanced from 2.3 Mt @ 0.44% Ni, 0.38% Cu, 0.12% Co in 2020 to 9.3 Mt @ 0.28% Ni, 0.19% Cu, 0.07% Co in 2022.
- The Company's operating capital is being directed towards investments which are expected to propel the flagship projects into their next mine development phases, hence ready for next-level stakeholders.
  - A third drilling campaign is to be conducted in Corcel during 2023.
  - Acquisition of 100 percent of shares in FinnCobalt and base work for construction of a plant in Hautalampi in 2023.
- Eurobattery Minerals has an incentivized management with a rich deal history and experience in all stages of the exploration and mine development process.











### The share

#### Share information:

- The shares in Eurobattery Minerals are trading on Börse Stuttgart ("SWB") (ticker: EBM) since January 15, 2021. The shares are also trading on Nordic Growth Market Nordic SME ("NGM") (ticker: BAT) since April 18, 2019, and before that on Spotlight Stock Market since May 22, 2015.
  - The shares trading on SWB correspond to approximately 15 percent of Eurobattery's total share capital.
- The Company had approximately 8,500 shareholders on NGM per 31 January 2023 (excluding German shareholders represented by Clearstream Banking Germany).
- Eurobattery Minerals currently has 26,012,240 shares outstanding.



Name	Shares	Ownership
Clearstream Banking Germany	3,172,182	12.19 %
Six Sis AG	1,509,120	5.80 %
Avanza Pension	1,202,168	4.62 %
Andrew Randall	1,006,457	3.87 %
Nazgero Consulting*	946,925	3.64 %
Nordea Bank Finland	720,598	2.77 %
Ulex Recursos S.L.	687,471	2.64 %
UBS Switzerland	677,918	2.61 %
Kimberly Wrixon	512,000	1.97 %
DH Invest	386,687	1.49 %
Others	15,190,714	58.40 %
<u>Sum</u> as of 31.January 2023	26,012,240	100.0 %

\*Nazgero Consulting is wholly owned by Roberto García-Martínez (CEO).



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# Thank you for your Attention!

#### Get in touch



<u>Sign up for our newsletter</u>

